

5 PCT/PTO ~~PR~~ OCT 2002  
Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)

Docket No.  
GRP-0009

In Re Application Of: ~~OLUF~~ PETER KAAD JOHANSEN #4

Serial No.  
10/030,645

Filing Date  
January 11, 2002

Examiner

Group Art Unit

Invention: **DIRECTIONAL HIGH-VOLTAGE DETECTOR**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) <sup>Faxed</sup> mailed on August 20, 2002 <sub>Date</sub>

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☐ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ \_\_\_\_\_ verified small entity declaration(s)
  - ☐ is/are attached.
  - ☐ was/were filed on \_\_\_\_\_
- ☐ A separate request for refund.
- ☐ Other (list):

**BEST AVAILABLE COPY**

**Response To Notice to File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)**

Docket No.  
**GRP-0009**

In Re Application Of: **OLUF PETER KAAD JOHANSEN**

Serial No.  
**10/030,675**

Filing Date  
**January 11, 2002**

Examiner

Group Art Unit

Invention: **DIRECTIONAL HIGH-VOLTAGE DETECTOR**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

☒ Completion of application fees as calculated below:

☐ Utility application filing fee

☐ Design application filing fee

☐ Total number of independent claims =

☐ Total number of claims =

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$65.00**

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

10/04/2002 MIKAYPAGH 00000137 10030675

01 FC:254

65.00 DP

Total completion of application fees **\$65.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☐ Two months ☐ Three months ☐ Four months ☐ Five months

from: \_\_\_\_\_ until: \_\_\_\_\_  
Date Date

Total time extension fees

Total fees due **\$65.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Small Entity)**

Docket No.  
**GRP-0009**

In Re Application Of: **OLUF PETER KAAD JOHANSEN**

Serial No.  
**10/030,675**

Filing Date  
**January 11, 2002**

Examiner

Group Art Unit

Invention: **DIRECTIONAL HIGH-VOLTAGE DETECTOR**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of **\$65.00** is to be paid as follows:

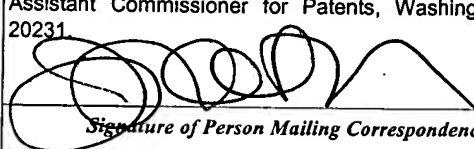
- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **06-1130**  
A duplicate copy of this sheet is enclosed.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. **06-1130**  
A duplicate copy of this sheet is enclosed.

  
Signature

Dated: **September 23, 2002**

**Daniel F. Drexler**  
**Registration No. 47,535**  
**Customer No. 23413**  
**Telephone: 860-286-2929**

I certify that this document and fee is being deposited  
on **September 23, 2002** with the U.S. Postal Service as  
first class mail under 37 C.F.R. 1.8 and is addressed to the  
Assistant Commissioner for Patents, Washington, D.C.  
20231

  
Signature of Person Mailing Correspondence

**Jennifer Matson**

Typed or Printed Name of Person Mailing Correspondence

CC:



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Board of  
 United States Patent and Trademark Office  
 Washington, D.C. 20235  
 www.uspto.gov

U.S. APPLICATION NUMBER NO	FIRST NAMED APPLICANT	ATTY DOCKET NO.
10/030.675	Oluf Peter Kaad Johansen	GRP-0009

23412  
 ARNALL GOLDEN & GREGORY, LLP  
 2800 ONE ATLANTIC CENTER  
 1201 WEST PEACHTREE STREET  
 ATLANTA, GA 30309

INTERNATIONAL APPLICATION NO.

PCT/DK00/00376

LA. FILING DATE

PRIORITY DATE

07/07/2000

07/12/1999

CONFIRMATION NO. 9080

371 FORMALITIES LETTER



\*0000000007663248\*

Date Mailed: 03/22/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Request for Immediate Examination
- Preliminary Amendments have not been entered because preliminary is referring to original claims. Annexes were used..

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months from the priority date (37 CFR 1.492(c)) is required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

<b>DOCKETED</b>	
Due:	8/22/02 - 3rd Ext.
Item:	Missing Parts
Initials:	alm On: 8/20/02

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.



TAMALA D HOLLAND

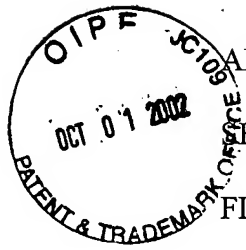
Telephone: (703) 305-5483

**PART 2 - OFFICE COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/030,675	PCT/DK00/00376	GRP-0009

FORM PCT/DO/EO/905 (371 Formalities Notice)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICANT: OLUF PETER KAAD JOHANSEN )  
SERIAL NO.: 10/030,675 ) Group Art Unit:  
FILED: January 11, 2002 ) Examiner:  
FOR: DIRECTIONAL HIGH-VOLTAGE )  
DETECTOR )

SHOWING TO ESTABLISH NON-RECEIPT OF AN OFFICE  
COMMUNICATION

The Assistant Commissioner of  
Patents and Trademarks  
Washington, DC 20231

Dear Sir:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE  
IS BEING DEPOSITED WITH THE UNITED STATES  
POSTAL SERVICE AS FIRST CLASS MAIL IN AN  
ENVELOPE ADDRESSED TO:  
ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D. C. 20231

ON September 23, 2002  
DATE OF DEPOSIT  
Kenneth H. Hatcher  
(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)  
[Signature] 9/23/02  
SIGNATURE DATE

With respect to the indicated application, neither Applicant nor Applicant's undersigned representatives received the Notification of Missing Requirements purportedly mailed on March 22, 2002. That is, a search of the file jacket and docket records indicate that the Notification was not received. A copy of the docket record where the non-received Notification would have been entered had it been received and docketed is enclosed herewith as documentary evidence (see, Attachment 1).

Applicant determined, after a periodic docket review, that the application was noticeably inactive. Applicant then promptly contacted the Patent Office regarding the matter. The office informed Applicant of the Notification and faxed a copy of the same to Applicant on August 20, 2002 (see copy enclosed as Attachment 2). On September 23, 2002, less than two months from the fax date of the Notification, Applicant filed a proper response thereto. Thus, considering the Showing made herein, Applicant's response to the Notification is timely. Thus no extension fees are due.

Consideration and entry of Applicant's response to the Notification and prosecution on the merits are respectfully requested.

Please charge any fees required with respect to this Showing or otherwise to Deposit Account No. 06-1130 maintained by Applicant's attorneys.

The Examiner is invited to contact Applicant's attorneys at the below-listed telephone number regarding this Showing or otherwise concerning the present application.

Respectfully submitted,

CANTOR COLBURN LLP

By: 

Daniel F. Drexler  
Registration No. 47,535  
CANTOR COLBURN LLP  
55 Griffin Road South  
Bloomfield, CT 06002  
Telephone (860) 286-2929  
Facsimile (860) 286-0115  
Customer No. 23413

Date: September 23, 2002

# ATTACHEMENT 1





23-Sep-02

# **PATENT DOCKET**

		Attorney		LB					
DueDate	PTO/Base D	Type	ActionDue	Case	CaseType	Atty	ApplNo	Client	
3/27/02	3/22/02	Other	File Application	YKI-0090	ORD	LB	10/105514	YKI	
4/22/02	3/22/02	US-Restriction	Due Date - Election	DE2-0032	ORD		09/773274	DE2	
4/22/02	3/22/02	US-Missing Parts	GE Due Date	GEM-0020	ORD		09/683992	GEM	
4/22/02	3/22/02	US-3 Month Office	GE Due Date	GEN-0298	ORD	JJM	09/682653	GEN	
4/22/02	3/22/02	US-Restriction	Due Date - Election	I29-0002	ORD	SFS	09/849296	I29	
5/22/02	3/22/02	US-2 Month Office	2 Month Due Date	CVI-0003	ORD		10/084900	CVI	
5/22/02	3/22/02	US-Missing Parts	Missing Parts Due Date	CVI-0003	ORD		10/084900	CVI	
5/22/02	3/22/02	US-Restriction	1st Extension	DE2-0032	ORD		09/773274	DE2	
5/22/02	3/22/02	US-Missing Parts	Missing Parts Due Date	GEM-0020	ORD		09/683992	GEM	
5/22/02	3/22/02	US-Restriction	1st Extension	I29-0002	ORD	SFS	09/849296	I29	
6/22/02	3/22/02	US-2 Month Office	1st Extension	CVI-0003	ORD		10/084900	CVI	
6/22/02	3/22/02	US-Missing Parts	1st Extension	CVI-0003	ORD		10/084900	CVI	
6/22/02	3/22/02	US-Restriction	2nd Extension	DE2-0032	ORD		09/773274	DE2	
6/22/02	3/22/02	US-3 Month Office	3 Month Due Date	DEP-0208	ORD	TJL	09/903922	DEP	
6/22/02	3/22/02	US-3 Month Office	3 Month Due Date	FRT-0001	ORD	LB	09/718545	FRT	

# PATENT DOCKET

PATENT DOCKET				Attorney		TJO		
DueDate	PTO/Base D	Type	ActionDue	Case	CaseType	Atty	ApplNo	Client
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6/22/02	3/22/02	US-3 Month Office	3 Month Due Date	GEN-0298	ORD	JJM	09/682653	GEN
6/22/02	3/22/02	Information Disclosu	Information Disclosure St	GP2-0221	ORD		10/063112	GP2
6/22/02	3/22/02	Information Disclosu	Information Disclosure St	GP2-0222	ORD		10/063113	GP2
6/22/02	3/22/02	Information Disclosu	Information Disclosure St	GP2-0223	ORD		10/063114	GP2
6/22/02	3/22/02	US-Restriction	2nd Extension	I29-0002	ORD	SFS	09/849296	I29
6/22/02	3/22/02	FILE CIP, CON, DI	Due Date	IB1-0002	DIV D		10/027661	IB1
6/22/02	3/22/02	US-Base Issue Fee	Base Issue Fee Due	IB1-0002	DIV D		10/027661	IB1
6/22/02	3/22/02	US-Publication Fee D	Publication Fee Due	IB1-0002	DIV D		10/027661	IB1
6/22/02	3/22/02	US-Final Office Acti	3 Month Due Date	IB7-0003	ORD		09/542657	IB7
6/22/02	3/22/02	FILE CIP, CON, DI	Due Date	SWR-0017	PCT		09/555942	SWR
6/22/02	3/22/02	US-Allowability	3MON DWG/FRMLTY	SWR-0017	PCT		09/555942	SWR
6/22/02	3/22/02	US-Base Issue Fee	Base Issue Fee Due	SWR-0017	PCT		09/555942	SWR
6/22/02	3/22/02	US-Final Office Acti	3 Month Due Date	SWR-0022	PCT	LB	09/555977	SWR
6/22/02	3/22/02	US-Notice of Appeal	3 Month Due Date	SWR-0022	PCT	LB	09/555977	SWR
6/22/02	3/22/02	Information Disclosu	Information Disclosure St	YKI-0087	ORD	LB	10/104845	YKI
7/22/02	3/22/02	US-2 Month Office	2nd Extension	CVI-0003	ORD		10/084900	CVI
7/22/02	3/22/02	US-Missing Parts	2nd Extension	CVI-0003	ORD		10/084900	CVI

# PATENT DOCKET

Attorney CCB

DueDate	PTO/Base D	Type	ActionDue	Case	CaseType	Atty	ApplNo	Client
7/22/02	3/22/02	US-Restriction	3rd Extension	DE2-0032	ORD		09/773274	DE2
7/22/02	3/22/02	US-3 Month Office	1st Extension	DEP-0208	ORD	TJL	09/903922	DEP
7/22/02	3/22/02	US-3 Month Office	1st Extension	FRT-0001	ORD	LB	09/718545	FRT
7/22/02	3/22/02	US-Missing Parts	2nd Extension	GEM-0020	ORD		09/683992	GEM
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7/22/02	3/22/02	US-Restriction	3rd Extension	I29-0002	ORD	SFS	09/849296	I29
7/22/02	3/22/02	US-Final Office Acti	1st Extension	IB7-0003	ORD		09/542657	IB7
7/22/02	3/22/02	US-Final Office Acti	1st Extension	SWR-0022	PCT	LB	09/555977	SWR
7/22/02	3/22/02	US-Notice of Appeal	1st Extension	SWR-0022	PCT	LB	09/555977	SWR
8/22/02	3/22/02	US-2 Month Office	3rd Extension	CVI-0003	ORD		10/084900	CVI
8/22/02	3/22/02	US-Missing Parts	3rd Extension	CVI-0003	ORD		10/084900	CVI
8/22/02	3/22/02	US-Restriction	4th Extension	DE2-0032	ORD		09/773274	DE2
8/22/02	3/22/02	US-3 Month Office	2nd Extension	DEP-0208	ORD	TJL	09/903922	DEP
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8/22/02	3/22/02	US-Missing Parts	3rd Extension	GEM-0020	ORD		09/683992	GEM
8/22/02	3/22/02	US-3 Month Office	2nd Extension	GEN-0298	ORD	JJM	09/682653	GEN
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# PATENT DOCKET

Attorney LB

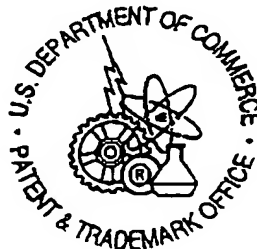
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9/22/02	3/22/02	Foreign Filing	Foreign Filing Reminder	CGI-0001	PRO		60/366567	CGI
9/22/02	3/22/02	File Application	Filing Reminder	CGI-0002	PRO		60/366568	CGI
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9/22/02	3/22/02	US-2 Month Office	4th Extension	CVI-0003	ORD		10/084900	CVI
9/22/02	3/22/02	US-Missing Parts	4th Extension	CVI-0003	ORD		10/084900	CVI
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9/22/02	3/22/02	US-Restriction	5th Extension	DE2-0032	ORD		09/773274	DE2
9/22/02	3/22/02	US-3 Month Office	3rd Extension	DEP-0208	ORD	TJL	09/903922	DEP
9/22/02	3/22/02	US-3 Month Office	3rd Extension	FRT-0001	ORD	LB	09/718545	FRT
9/22/02	3/22/02	US-Missing Parts	4th Extension	GEM-0020	ORD		09/683992	GEM
9/22/02	3/22/02	US-3 Month Office	3rd Extension	GEN-0298	ORD	JJM	09/682653	GEN
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9/22/02	3/22/02	Foreign Filing	Foreign Filing Reminder	GP2-0222	ORD		10/063113	GP2
9/22/02	3/22/02	Foreign Filing	Foreign Filing Reminder	GP2-0223	ORD		10/063114	GP2

# PATENT DOCKET

Attorney				SFS				
PATENT DOCKET								
DueDate	PTO/Base D	Type	ActionDue	Case	CaseType	Atty	ApplNo	Client
9/22/02	3/22/02	US-Restriction	5th Extension	I29-0002	ORD	SFS	09/849296	I29
9/22/02	3/22/02	US-Final Office Acti	3rd Extension	IB7-0003	ORD		09/542657	IB7
9/22/02	3/22/02	US-Final Office Acti	3rd Extension	SWR-0022	PCT	LB	09/555977	SWR
9/22/02	3/22/02	US-Notice of Appeal	3rd Extension	SWR-0022	PCT	LB	09/555977	SWR
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3/22/03	3/22/02	File Application	Filing Due	CGI-0001	PRO		60/366567	CGI
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3/22/03	3/22/02	File Application	Filing Due	CGI-0002	PRO		60/366568	CGI
3/22/03	3/22/02	Foreign Filing	Foreign Filing Due	CGI-0002	PRO		60/366568	CGI
3/22/03	3/22/02	File Application	Filing Due	DE1-0147	PRO		60/366581	DE1
3/22/03	3/22/02	Foreign Filing	Foreign Filing Due	DE1-0147	PRO		60/366581	DE1
3/22/03	3/22/02	Foreign Filing	Foreign Filing Due	GP2-0221	ORD		10/063112	GP2
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3/22/03	3/22/02	Foreign Filing	Foreign Filing Due	GP2-0223	ORD		10/063114	GP2
3/22/03	3/22/02	Foreign Filing	Foreign Filing Due	YKI-0087	ORD	LB	10/104845	YKI
9/22/03	3/22/02	Application Status C	Application Status Check	GP2-0221	ORD		10/063112	GP2
9/22/03	3/22/02	Application Status C	Application Status Check	GP2-0222	ORD		10/063113	GP2
9/22/03	3/22/02	Application Status C	Application Status Check	GP2-0223	ORD		10/063114	GP2

## **ATTACHEMENT 2**

United States Department of Commerce  
Patent & Trademark Office  
PCT Legal Office  
Washington, D.C. 20231



## FACSIMILE TRANSMISSION COVER SHEET

DATE: 20 Aug 02TO: Vicky McCullochTELEPHONE: 860 286 2929FAX NO.: 860 286 0115FROM: G. DombroskeTELEPHONE: 703 308 6727FAX NO.: (703) 308-6459

## MESSAGE:

Form 905 IN 10/030675

NUMBER OF PAGES INCLUDING THIS PAGE:

3